

## RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/816,720A  
Source: IFW16  
Date Processed by STIC: 1-23-06

# ***ENTERED***



IFW16

## RAW SEQUENCE LISTING

DATE: 01/23/2006

PATENT APPLICATION: US/10/816,720A

TIME: 15:00:37

Input Set : F:\SEQLIST.TXT

Output Set: N:\CRF4\01232006\J816720A.raw

```

4 <110> APPLICANT: NUSSE, ROELAND
5   WILLERT, KARL H.
7 <120> TITLE OF INVENTION: COMPOSITIONS OF ACTIVE WNT PROTEIN
10 <130> FILE REFERENCE: STAN-299
12 <140> CURRENT APPLICATION NUMBER: 10/816,720A
13 <141> CURRENT FILING DATE: 2004-04-01
15 <150> PRIOR APPLICATION NUMBER: 60/461,167
16 <151> PRIOR FILING DATE: 2003-04-07
18 <160> NUMBER OF SEQ ID NOS: 5
20 <170> SOFTWARE: FastSEQ for Windows Version 4.0
22 <210> SEQ ID NO: 1
23 <211> LENGTH: 22
24 <212> TYPE: PRT
25 <213> ORGANISM: h. sapiens
27 <400> SEQUENCE: 1
28 Lys Ala Gly Ile Gln Glu Cys Gln His Gln Phe Arg Gly Arg Arg Trp
29 1          5          10          15
30 Asn Cys Thr Thr Val Ser
31          20
34 <210> SEQ ID NO: 2
35 <211> LENGTH: 22
36 <212> TYPE: PRT
37 <213> ORGANISM: D. melanogaster
39 <400> SEQUENCE: 2
40 Lys Gln Ala Leu Asp Ser Cys Gln Gln Ser Phe Gln Trp Gln Arg Trp
41 1          5          10          15
42 Asn Cys Pro Ser Gln Asp
43          20
46 <210> SEQ ID NO: 3
47 <211> LENGTH: 22
48 <212> TYPE: PRT
49 <213> ORGANISM: D. melanogaster
51 <400> SEQUENCE: 3
52 Asn Leu Ala Ile Ser Glu Cys Gln His Gln Phe Arg Asn Arg Arg Trp
53 1          5          10          15
54 Asn Cys Ser Thr Arg Asn
55          20
58 <210> SEQ ID NO: 4
59 <211> LENGTH: 22
60 <212> TYPE: PRT
61 <213> ORGANISM: C. elegans
63 <400> SEQUENCE: 4
64 Arg Glu Ala Ile Arg Glu Cys Glu Asn Lys Phe Lys Phe Glu Arg Trp

```

## RAW SEQUENCE LISTING

DATE: 01/23/2006

PATENT APPLICATION: US/10/816,720A

TIME: 15:00:37

Input Set : F:\SEQLIST.TXT

Output Set: N:\CRF4\01232006\J816720A.raw

65	1			5				10				15			
66	Asn	Cys	Ser	Ser	Arg	Asp									
67				20											
70	<210> SEQ ID NO: 5														
71	<211> LENGTH: 15														
72	<212> TYPE: PRT														
73	<213> ORGANISM: D. melanogaster														
75	<400> SEQUENCE: 5														
76	Ser	Tyr	Pro	Ile	Trp	Trp	Ser	Leu	Ala	Val	Gly	Pro	Gln	Tyr	Ser
77	1				5					10					15

**VERIFICATION SUMMARY**

DATE: 01/23/2006

PATENT APPLICATION: US/10/816,720A

TIME: 15:00:38

Input Set : F:\SEQLIST.TXT

Output Set: N:\CRF4\01232006\J816720A.raw